

## ABSTRACT OF THE DISCLOSURE

An anti-counterfeiting system and method modifies the data within a first data set having data in a first data arrangement to create a second data arrangement for the first data set, determines whether data on an object is consistent with the data of the first or second data arrangement for the first data set, and accepts the object if the data on the object is determined to be consistent with the data of the first or second data arrangement for the first data set, else rejects the object.

[illegible]